

FF2

In re Application of: Boroditsky, et al.

Serial No.: 10/825,529

Confirmation No.: 8388

Filed: April 15, 2004

For: METHOD AND APPARATUS FOR  
MEASURING FREQUENCY-RESOLVED  
STATES OF POLARIZATION OF A  
WORKING OPTICAL CHANNEL USING  
POLARIZATION-SCRAMBLED  
HETERODYING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a Response in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA
TOTAL	*	MINUS	** 20	= 0	
INDEP.	*	MINUS	*** 3	= 0	

SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
RATE	ADDL. FEE		RATE	ADDL. FEE
x 25=	\$		x 50=	\$
x 100=	\$		x 200=	\$
x 180=	\$		x 360=	\$
TOTAL	\$ 0.00		TOTAL	\$ 0.00

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS

\* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.

\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" in this space is less than 20, write "20" in this space.

\*\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" in this space is less than 3, write "3" in this space. The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior amendment or the number of claims originally filed.

- Please charge my Deposit Account No. 08-2461 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.
- A check in the amount of \$ \_\_\_\_ is attached.
- The Commissioner is hereby authorized to charge any fees or additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2461. A duplicate copy of this sheet is attached.
- Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims.
- Any patent application processing fees under 37 C.F.R. 1.17.

HOFFMANN & BARON, LLP  
6900 Jericho Turnpike  
Syosset, NY 11791-4407  
(516) 822-3550  
TAG:jew  
225297\_1

Respectfully submitted,

\_\_\_\_\_  
Tony A. Gayoso  
Registration No. 37,331

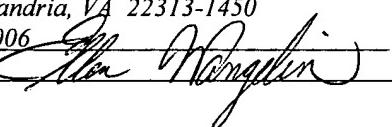


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/825,529  
Applicant(s) : Boroditsky, et al.  
Filed : April 15, 2004  
Title : METHOD AND APPARATUS FOR  
MEASURING FREQUENCY-RESOLVED  
STATES OF POLARIZATION OF A  
WORKING OPTICAL CHANNEL USING  
POLARIZATION-SCRAMBLED  
HETERODYNING  
TC/A.U. : 2613  
Examiner : Christina Y. Leung  
Confirmation No. : 8388  
Docket No. : 1209-48 (2003-0244)  
Dated : September 26, 2006

Mail Stop - Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*I hereby certify this correspondence is being deposited with  
the United States Postal Service as First Class Mail postpaid  
in an envelope, addressed to: Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450  
on September 26, 2006.*  
Signature: 

REPLY TO NON-FINAL OFFICE ACTION

Sir/Madam:

This Reply is submitted in response to the non-final Office Action mailed June 27, 2006, a reply to which is due September 27, 2006.

**Amendments to the claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.